

North Carolina Highway Safety Improvement Program

Potentially Hazardous Section Locations in DURHAM County

2010 Cycle

PH Number		Divison SHP Troop	Region Milepost Location	Location	Overall Crashes Severity Index																																				
State Rank	Total Weight																																								
31S00049		5	CAPITAL	DURHAM (RURAL)	41																																				
76	7.39	C	5.50-6.60	SR 1945 IN THE VICINITY OF STONESTHROW	5.2																																				
Excluded: <input type="checkbox"/> Comments:						<table> <tr> <th colspan="7">WARRANT INFORMATION</th></tr> <tr> <th>Warrant</th><th>MP Range</th><th>All</th><th>Warrant</th><th>%</th><th>Severity</th><th>Weight</th></tr> <tr> <td>N-1</td><td>5.60-6.60</td><td>33</td><td>14</td><td>42.4%</td><td>3.6</td><td>2.70</td></tr> <tr> <td>N-2</td><td>5.60-6.60</td><td>33</td><td>22</td><td>66.7%</td><td>3.0</td><td>1.37</td></tr> <tr> <td>N-3</td><td>5.50-6.60</td><td>41</td><td>21</td><td>51.2%</td><td>3.8</td><td>3.32</td></tr> </table>	WARRANT INFORMATION							Warrant	MP Range	All	Warrant	%	Severity	Weight	N-1	5.60-6.60	33	14	42.4%	3.6	2.70	N-2	5.60-6.60	33	22	66.7%	3.0	1.37	N-3	5.50-6.60	41	21	51.2%	3.8	3.32
WARRANT INFORMATION																																									
Warrant	MP Range	All	Warrant	%	Severity	Weight																																			
N-1	5.60-6.60	33	14	42.4%	3.6	2.70																																			
N-2	5.60-6.60	33	22	66.7%	3.0	1.37																																			
N-3	5.50-6.60	41	21	51.2%	3.8	3.32																																			
31S00064		5	CAPITAL	DURHAM (DURHAM)	23																																				
140	4.48	C	4.60-5.30	SR 1110 IN THE VICINITY OF SR 1113	3.9																																				
Excluded: <input type="checkbox"/> Comments:						<table> <tr> <th colspan="7">WARRANT INFORMATION</th></tr> <tr> <th>Warrant</th><th>MP Range</th><th>All</th><th>Warrant</th><th>%</th><th>Severity</th><th>Weight</th></tr> <tr> <td>N-1</td><td>4.70-5.20</td><td>19</td><td>7</td><td>36.8%</td><td>4.2</td><td>1.78</td></tr> <tr> <td>N-2</td><td>4.60-5.30</td><td>23</td><td>15</td><td>65.2%</td><td>3.5</td><td>1.07</td></tr> <tr> <td>N-3</td><td>4.70-5.20</td><td>19</td><td>9</td><td>47.4%</td><td>4.3</td><td>1.63</td></tr> </table>	WARRANT INFORMATION							Warrant	MP Range	All	Warrant	%	Severity	Weight	N-1	4.70-5.20	19	7	36.8%	4.2	1.78	N-2	4.60-5.30	23	15	65.2%	3.5	1.07	N-3	4.70-5.20	19	9	47.4%	4.3	1.63
WARRANT INFORMATION																																									
Warrant	MP Range	All	Warrant	%	Severity	Weight																																			
N-1	4.70-5.20	19	7	36.8%	4.2	1.78																																			
N-2	4.60-5.30	23	15	65.2%	3.5	1.07																																			
N-3	4.70-5.20	19	9	47.4%	4.3	1.63																																			
31S00053		5	CAPITAL	DURHAM (DURHAM)	41																																				
183	3.61	C	2.40-2.70	US 15B IN THE VICINITY OF CEDAR	2.26																																				
Excluded: <input type="checkbox"/> Comments:						<table> <tr> <th colspan="7">WARRANT INFORMATION</th></tr> <tr> <th>Warrant</th><th>MP Range</th><th>All</th><th>Warrant</th><th>%</th><th>Severity</th><th>Weight</th></tr> <tr> <td>N-3</td><td>2.40-2.70</td><td>41</td><td>20</td><td>48.8%</td><td>2.1</td><td>3.61</td></tr> </table>	WARRANT INFORMATION							Warrant	MP Range	All	Warrant	%	Severity	Weight	N-3	2.40-2.70	41	20	48.8%	2.1	3.61														
WARRANT INFORMATION																																									
Warrant	MP Range	All	Warrant	%	Severity	Weight																																			
N-3	2.40-2.70	41	20	48.8%	2.1	3.61																																			
31S00056		5	CAPITAL	DURHAM (RURAL)	41																																				
235	2.79	C	0.70-1.00	NC 147 IN THE VICINITY OF SR 1121	4.47																																				
Excluded: <input type="checkbox"/> Comments:						<table> <tr> <th colspan="7">WARRANT INFORMATION</th></tr> <tr> <th>Warrant</th><th>MP Range</th><th>All</th><th>Warrant</th><th>%</th><th>Severity</th><th>Weight</th></tr> <tr> <td>F-3</td><td>0.70-1.00</td><td>41</td><td>24</td><td>58.5%</td><td>2.9</td><td>2.79</td></tr> </table>	WARRANT INFORMATION							Warrant	MP Range	All	Warrant	%	Severity	Weight	F-3	0.70-1.00	41	24	58.5%	2.9	2.79														
WARRANT INFORMATION																																									
Warrant	MP Range	All	Warrant	%	Severity	Weight																																			
F-3	0.70-1.00	41	24	58.5%	2.9	2.79																																			
31S00062		5	CAPITAL	DURHAM (RURAL)	24																																				
290	2.21	C	1.00-1.40	SR 1666 IN THE VICINITY OF USHER	2.54																																				
Excluded: <input type="checkbox"/> Comments:						<table> <tr> <th colspan="7">WARRANT INFORMATION</th></tr> <tr> <th>Warrant</th><th>MP Range</th><th>All</th><th>Warrant</th><th>%</th><th>Severity</th><th>Weight</th></tr> <tr> <td>N-3</td><td>1.00-1.40</td><td>24</td><td>11</td><td>45.8%</td><td>3.0</td><td>2.21</td></tr> </table>	WARRANT INFORMATION							Warrant	MP Range	All	Warrant	%	Severity	Weight	N-3	1.00-1.40	24	11	45.8%	3.0	2.21														
WARRANT INFORMATION																																									
Warrant	MP Range	All	Warrant	%	Severity	Weight																																			
N-3	1.00-1.40	24	11	45.8%	3.0	2.21																																			
31S00069		5	CAPITAL	DURHAM (DURHAM)	21																																				
348	1.70	C	2.80-3.00	ROXBORO IN THE VICINITY OF LAWSON	2.41																																				
Excluded: <input type="checkbox"/> Comments:						<table> <tr> <th colspan="7">WARRANT INFORMATION</th></tr> <tr> <th>Warrant</th><th>MP Range</th><th>All</th><th>Warrant</th><th>%</th><th>Severity</th><th>Weight</th></tr> <tr> <td>N-3</td><td>2.80-3.00</td><td>21</td><td>11</td><td>52.4%</td><td>2.4</td><td>1.70</td></tr> </table>	WARRANT INFORMATION							Warrant	MP Range	All	Warrant	%	Severity	Weight	N-3	2.80-3.00	21	11	52.4%	2.4	1.70														
WARRANT INFORMATION																																									
Warrant	MP Range	All	Warrant	%	Severity	Weight																																			
N-3	2.80-3.00	21	11	52.4%	2.4	1.70																																			

North Carolina Highway Safety Improvement Program

Potentially Hazardous Section Locations in DURHAM County

2010 Cycle

PH Number					Overall		
State	Total	Divison	Region		Crashes		
Rank	Weight	SHP Troop	Milepost Location	Location	Severity Index		
31S00039		5	CAPITAL	DURHAM (DURHAM)	27	WARRANT INFORMATION Warrant MP Range All Warrant % Severity Weight N-3 1.70-2.00 27 13 48.1% 2.1 1.56	
369	1.56	C	1.70-2.00	US 15B IN THE VICINITY OF HOPE VALLEY	2.37		
Excluded: <input type="checkbox"/> Comments:							
31S00052		5	CAPITAL	DURHAM (DURHAM)	37	WARRANT INFORMATION Warrant MP Range All Warrant % Severity Weight F-4 4.70-5.30 37 16 43.2% 6.7 1.50	
378	1.50	C	4.70-5.30	I 85 IN THE VICINITY OF BROAD	4.45		
Excluded: <input type="checkbox"/> Comments:							
31S00050		5	CAPITAL	DURHAM (DURHAM)	57	WARRANT INFORMATION Warrant MP Range All Warrant % Severity Weight F-4 4.50-5.40 57 24 42.1% 4.1 1.42	
386	1.42	C	4.50-5.40	I 40 IN THE VICINITY OF NC 751	3.6		
Excluded: <input type="checkbox"/> Comments:							
31S00068		5	CAPITAL	DURHAM (DURHAM)	16	WARRANT INFORMATION Warrant MP Range All Warrant % Severity Weight N-3 1.20-1.40 16 8 50.0% 1.9 1.37	
394	1.37	C	1.20-1.40	SR 1445 IN THE VICINITY OF CORPORATION	2.39		
Excluded: <input type="checkbox"/> Comments:							
31S00063		5	CAPITAL	DURHAM (DURHAM)	30	WARRANT INFORMATION Warrant MP Range All Warrant % Severity Weight F-4 9.80-10.10 30 13 43.3% 4.4 1.31	
403	1.31	C	9.80-10.10	I 40 IN THE VICINITY OF SR 1999	3.96		
Excluded: <input type="checkbox"/> Comments:							
31S00041		5	CAPITAL	DURHAM (DURHAM)	15	WARRANT INFORMATION Warrant MP Range All Warrant % Severity Weight N-3 1.40-1.90 15 7 46.7% 5.2 1.22	
421	1.22	C	1.40-1.90	SR 1171 IN THE VICINITY OF CHICAGO	3.47		
Excluded: <input type="checkbox"/> Comments:							
31S00066		5	CAPITAL	DURHAM (DURHAM)	18	WARRANT INFORMATION Warrant MP Range All Warrant % Severity Weight N-3 4.50-4.80 18 9 50.0% 1.8 1.09	
451	1.09	C	4.50-4.80	SR 1118 IN THE VICINITY OF BAY POINT	2.64		
Excluded: <input type="checkbox"/> Comments:							

Traffic Safety Unit

Transportation Mobility and Safety Division
North Carolina Department of Transportation

North Carolina Highway Safety Improvement Program

Potentially Hazardous Section Locations in DURHAM County

2010 Cycle

PH Number						Overall	
State Rank	Total Weight	Divison SHP Troop	Region Milepost Location	Location	Crashes Severity Index		
31S00067		5	CAPITAL	DURHAM (DURHAM)	15	WARRANT INFORMATION	
494	0.80	C	1.00-1.30	SR 1158 IN THE VICINITY OF AUGUSTA	2.97	Warrant N-3	MP Range 1.00-1.30 All Warrant 15 % 7 Severity 46.7% Weight 2.1 0.80
Excluded: <input type="checkbox"/> Comments:							
31S00065		5	CAPITAL	DURHAM (DURHAM)	16	WARRANT INFORMATION	
539	0.53	C	1.70-2.00	SR 1116 IN THE VICINITY OF CAVALIER	1.93	Warrant N-3	MP Range 1.70-2.00 All Warrant 16 % 9 Severity 56.3% Weight 1.0 0.53
Excluded: <input type="checkbox"/> Comments:							
31S00061		5	CAPITAL	DURHAM (DURHAM)	19	WARRANT INFORMATION	
547	0.39	C	0.10-0.70	SR 1448 IN THE VICINITY OF SR 1497	2.17	Warrant N-2	MP Range 0.10-0.70 All Warrant 19 % 12 Severity 63.2% Weight 1.6 0.39
Excluded: <input type="checkbox"/> Comments:							